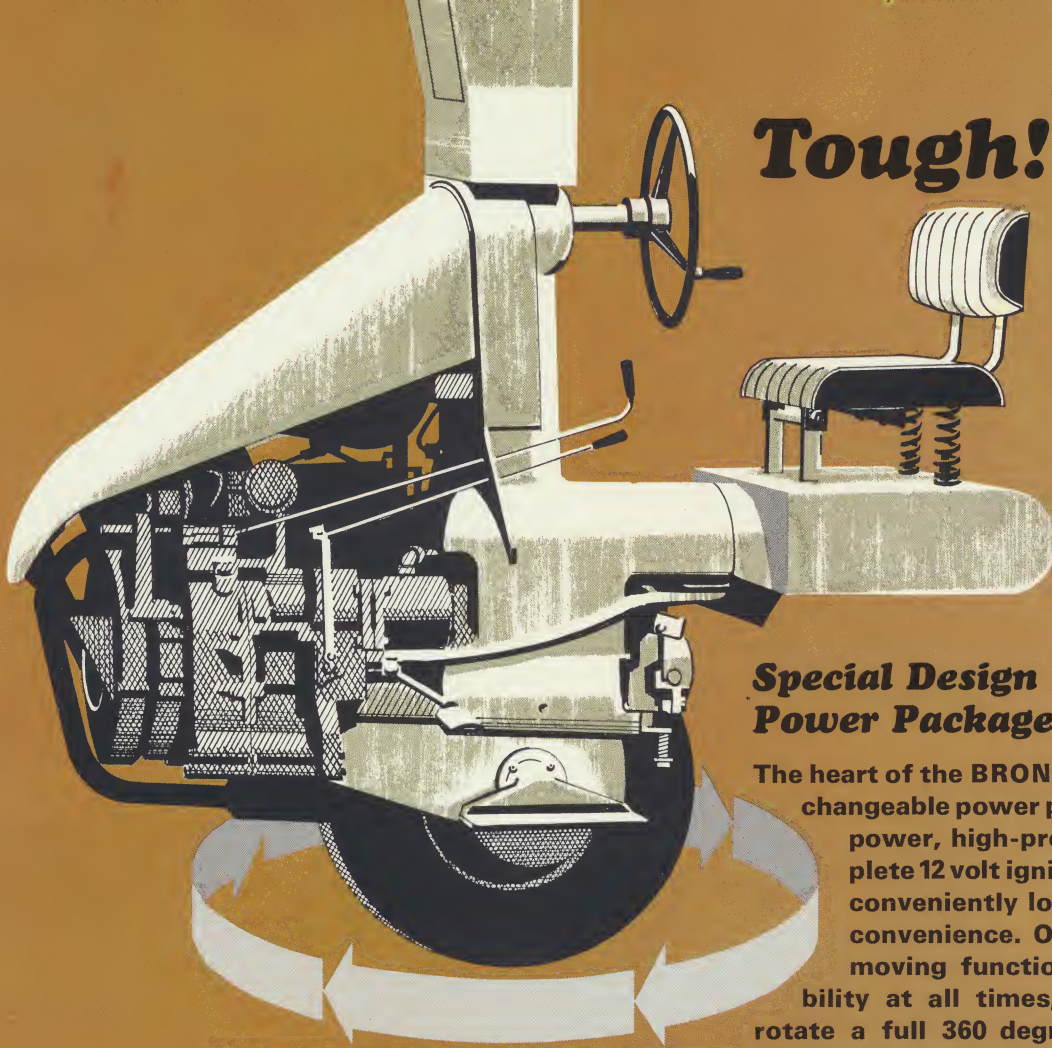


BRONCO PACK HORSE

*the first
totally new
UNIVERSAL
MATERIALS
HANDLER
in 20 years*



Tough! Mobile! Flex



Special Design Power Package

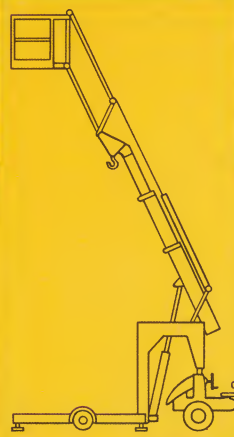
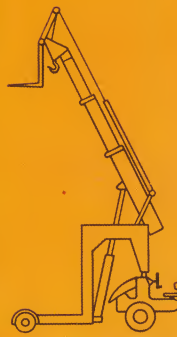
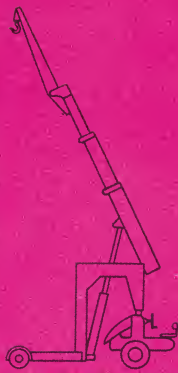
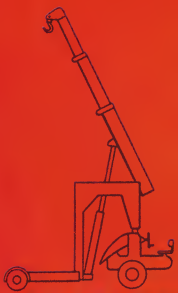
The heart of the BRONCO PACK HORSE is this unique interchangeable power package. The single cylinder, 10 horsepower, high-precision, air-cooled engine has a complete 12 volt ignition system. All operating controls are conveniently located to provide maximum operating convenience. Operator can control every lifting and moving function in complete safety with full visibility at all times, at any angle. Power package can rotate a full 360 degrees in seconds—in-out—forward—backward—in any direction! 4 forward speeds and one reverse, coupled with a high and low range drive, yield economic speed control. Totally maneuverable! Tractor unit has designed-in "quick-change" feature—can be removed in 10 minutes. Total control of "down-time" is available by quick interchange of power packages.

**It's a
mobile crane.**

**It's a
fork lift.**

**It's a
maintenance platform.**

**It's a
truck.**



The BRONCO PACK HORSE is a totally maneuverable, self-propelled, hydraulic crane. Safe-rated capacity: 5500 pounds. Maximum lift: 16' 4".

Mechanical boom extensions are available to increase maximum lift to 19' 8" (short extension), or 22' 2" (long extension).

Optional equipment includes self-leveling hydraulics package that quickly converts the BRONCO PACK HORSE to a fork-lift truck or a front-end loader.

Elevated work platforms available with the BRONCO PACK HORSE can be controlled from the work platform itself.

ible! It moves anything, anywhere!

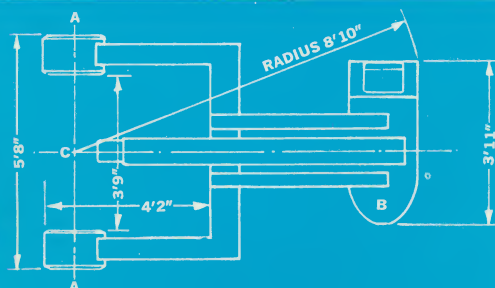
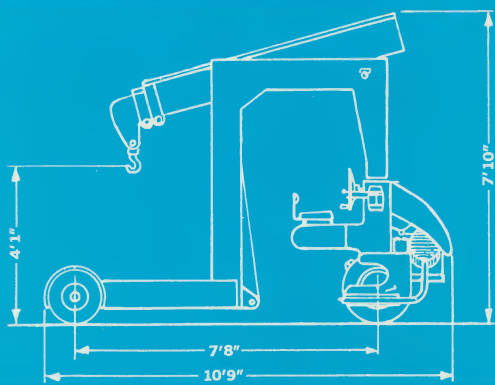
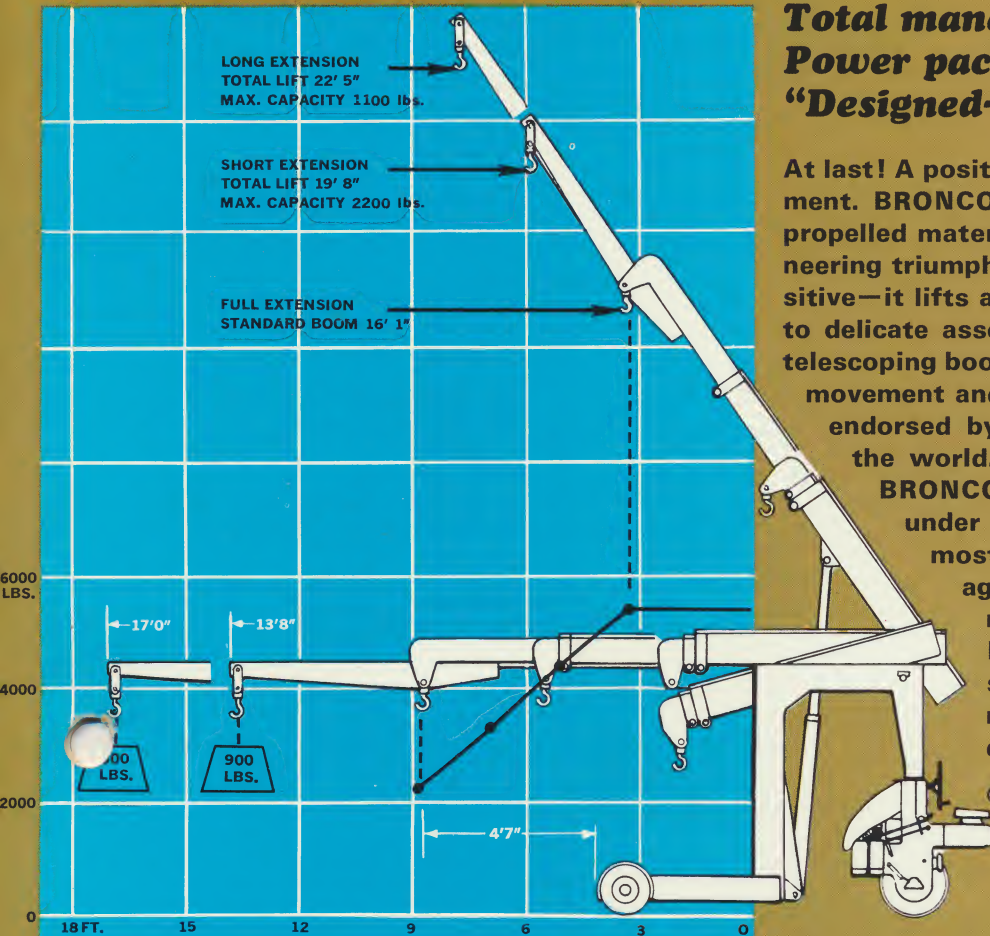
Total maneuverability Power package rotates full 360 degrees "Designed-in" stability

At last! A positive breakthrough in materials handling equipment. BRONCO PACK HORSE is the most flexible self propelled material handler yet developed—truly an engineering triumph! Rock-steady, versatile, completely sensitive—it lifts and transports anything from bulky loads to delicate assemblies with equal ease. Fully hydraulic telescoping boom with finger-tip controls for both in-out movement and up-down movement. Built-in toughness endorsed by materials handling experts throughout the world.

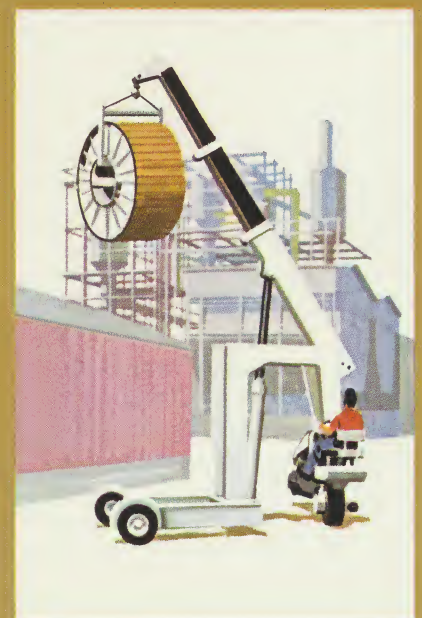
BRONCO PACK HORSE goes anywhere—moves under and around obstructions—slips into almost inaccessible spots because power package rotates 360 degrees—can turn and move in any direction.

BRONCO PACK HORSE has a unique safety design! No matter how it is maneuvered, the load is always carried directly between its sturdy dual wheels.

It cannot tip or spill due to side-slewing—load is always carried along the centerline of stability. Full rotation (360°) of power package enables BRONCO PACK HORSE to "turn on a dime".



DESIGNED STABILITY BRONCO PACK HORSE'S POWER PACKAGE (B) ALWAYS MOVES AROUND THE LOAD FOR CONSTANT STABILITY. REGARDLESS OF THE ANGLE OF TURN BY THE POWER PACKAGE, THE LOAD BECOMES THE FOCAL POINT (C) OF THE TURN AND REMAINS IN STABLE SUSPENSION, CENTERED WITHIN THE FRAMEWORK OF THE CRANE (ON LINE AA).



BRONCO PACK HORSE Specifications

POWER PACKAGE—A single-casting fabrication, jig bored and drilled, encasing and supporting a compact, sturdy and balanced engine and transmission.

ENGINE—Single cylinder, 4-stroke, 10 horsepower, complete 12 volt ignition system, air-cooled.

CLUTCH—Direct control, multiplate in oil-bath with steel-bell housing.

TRANSMISSION—Four low forward gears with reverse gear—four high forward gears with reverse gear.

FINAL DRIVE REDUCTION—On drive wheel by worm gear in oil-bath.

STEERING SYSTEM—Worm-operated.

HYDRAULIC PUMP—Heavy duty—directly coupled to drive and controls.

RESERVOIR TANK—For hydraulic fluid under driver's seat.

HOOD—Heavy duty aluminum alloy casting: protects engine, controls, fuel tank, battery, ignition system.

FRAME & JIB—Heavy duty steel box-beam construction.

WHEELS—Drive wheel equipped with large section-ribbed, heavy-duty tire. Dual load carrying wheels insure flotation on soft ground, equipped with coupled roller-bearings.

BRAKES—Service and parking brakes mechanically operated.

OPERATING SPEED—It can move at highway speeds (up to 20 miles per hour) or maneuver in close quarters at ½ m.p.h.

CONSTRUCTION—Durably constructed, compactly designed, **BRONCO PACK HORSE** requires minimum maintenance and will give you years of trouble-free service.

BRONCO PACK HORSE can be used in One Hundred and One different ways

BRONCO PACK HORSE has many uses and applications. As a truly flexible material handler, it is being used by fabricating shops, foundries, marinas, warehouses, orchards, utility companies, steel mills, stadiums, quarries, process-

ing plants, pre-fab factories, ceramic plants, manufacturing plants, railroads, truck lines, maintenance departments, equipment rental firms, contractors, steel erectors, and many others.



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